

**SEASONL INSIDENCE OF SHOOT AND FRUIT BORER  
(*LEUCINODES ORBONALIS* GUNE.) ON *KHARIF* SEASON BRINJAL  
(*SOLENUM MELONGENA* L.) UNDER FIELD CONDITION**

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**ABSTRACT**

The present investigation was conducted during July to December 2014 at Central Research Farm, SHIATS, Naini, Allahabad. The data so obtained through observation on various aspects were subjected to statistical analysis. Infestation on fruit start in 38<sup>th</sup> standard week(September third week) an average population 3.16% infestation. The population of shoot and fruit borer increased and gradually reached its peak level of infestation 42 % at 45 standard week (November 1<sup>st</sup> week) there after declined trend was observed as temperature decreased. It was found that shoots and fruit borer population increased with increasing maximum temperature and positively correlated with maximum temperature

**KEYWORDS:** Leucinodes Orbonalis, Incidence, Insecticides, Brinjal Shoot and Fruit Borer